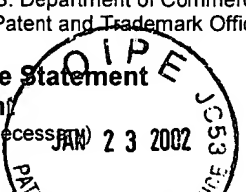


Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office  	Attorney's Docket No. 07039-351001	Application No. 09/942,253
		Applicant Joseph F. Poduslo et al.	
		Filing Date August 29, 2001	Group Art Unit 1646

Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
/	AA	5,231,000	07/27/93	Majocha et al.	/	/	
dc	AB	5,262,332	11/16/93	Selkoe	/	/	
/	AC	5,670,477	09/23/97	Poduslo et al.	/	/	
/	AD	5,854,204	12/29/98	Findeis et al.	/	/	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
dc	AE	WO 01/74374	10/11/01	PCT	/	/		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/	AF	Caravan et al., "Gadolinium (III) Chelates as MRI Contrast Agents: Structure, Dynamics, and Applications," <u>Chem. Rev.</u> , 1999, 99:2293-2352
/	AG	Chen et al., "A learning deficit related to age and $\beta$ -amyloid plaques in a mouse model of Alzheimer's disease," <u>Nature</u> , 2000, 408:975-979
/	AH	Curtet et al., "Polylysine-Gd-DTPA and Polylysine-Gd-DOTA, Coupled to Anti-CEA F(ab') <sub>2</sub> Fragments as Potential Immuncontrast Agents," <u>Invest. Radiol.</u> , 1998, 33(10):752-761
/	AI	De St. Groth and Scheidegger, "Production of Monoclonal Antibodies: Strategies and Tactics," <u>J. Immunol. Methods</u> , 1980, 35:1-21
/	AJ	DeMattos et al., "Peripheral anti-A $\beta$ antibody alters CNS and plasma A $\beta$ clearance and decreases brain A $\beta$ burden in a mouse model of Alzheimer's disease," <u>Proc. Natl. Acad. Sci. USA</u> , 2001, 98(15):8850-8855
dc	AK	Fraser et al., "Fibril Formation by Primate, Rodent, and Dutch-Hemorrhagic Analogues of Alzheimer Amyloid $\beta$ -Protein," <u>Biochemistry</u> , 1992, 31:10716-10723
/	AL	Hilbich et al., "Human and rodent sequence analogs of Alzheimer's amyloid $\beta$ A4 share similar properties and can be solubilized in buffers of pH 7.4," <u>Eur. J. Biochem.</u> , 1991, 201:61-69
/	AM	Janus et al., "A $\beta$ peptide immunization reduces behavioural impairment and plaques in a model of Alzheimer's disease," <u>Nature</u> , 2000, 408:979-982
/	AN	Kalra, "Circumventing leptin resistance for weight control," <u>Proc. Natl. Acad. Sci. USA</u> , 2001, 98(8):4279-4281
/	AO	Lauffer et al., "Preparation and Water Relaxation Properties of Proteins Labeled with Paramagnetic Metal Chelates," <u>Magn. Reson. Imaging</u> , 1985, 3:11-16
/	AP	Le et al., "Amyloid $\beta$ <sub>42</sub> Activates a G-Protein-Coupled Chemoattractant Receptor, FPR-Like-1," <u>J. Neuroscience</u> , 2001, 21:1-5
/	AQ	Morgan et al., "A $\beta$ peptide vaccination prevents memory loss in an animal model of Alzheimer's disease," <u>Nature</u> , 2000, 408:982-985
/	AR	Müller-Gartner, "Imaging techniques in the analysis of brain function and behaviour," <u>TIB Tech.</u> , 1998, 16:122-130

Examiner Signature

*Chen et al.*

Date Considered

*08/25/03*

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Filing Date August 29, 2001	Group Art Unit 1646

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
OC	AS	Poduslo and Curran, "Increased permeability across the blood-nerve barrier of albumin glycated <i>in vitro</i> and <i>in vivo</i> from patients with diabetic polyneuropathy," <u>Proc. Natl. Acad. Sci. USA</u> , 1992, 89:2218-2222
	AT	Poduslo et al., "Macromolecular permeability across the blood-nerve and blood-brain barriers," <u>Proc. Natl. Acad. Sci. USA</u> , 1994, 91:5705-5709
	AU	Poduslo and Curran, "Polyamine Modification Increases the Permeability of Proteins at the Blood-Nerve and Blood-Brain Barriers," <u>J. Neurochemistry</u> , 1996, 66:1599-1609
	AV	Poduslo et al., "Permeability of Proteins at the Blood-Brain Barrier in the Normal Adult Mouse and Double Transgenic Mouse Model of Alzheimer's Disease," <u>Neurobiol. Disease</u> , 2001, 8:555-567
	AW	Saji, "Targeted Delivery of Radiolabeled Imaging and Therapeutic Agents: Bifunctional Radiopharmaceuticals," <u>Crit. Rev. Ther. Drug Carrier Syst.</u> , 1999, 16(2):209-244
	AX	Sipkins et al., "Detection of tumor angiogenesis <i>in vivo</i> by $\alpha_v\beta_3$ -targeted magnetic resonance imaging," <u>Nature Med.</u> , 1998, 4(5):623-626
	AY	Wang et al., "Comparing the hypothalamic and extrahypothalamic actions of endogenous hyperleptinemia," <u>Proc. Natl. Acad. Sci. USA</u> , 1999, 96:10373-10378
	AZ	Zanusso et al., "Prion protein expression in different species: Analysis with a panel of new mAbs," <u>Proc. Natl. Acad. Sci. USA</u> , 1998, 95:8812-8816

Examiner Signature <i>Chen/2001</i>	Date Considered <i>08/25/08</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	